

# SEQUENCE LISTING

<110> Sommer, Steven S.  
Liu, Qiang  
Heinmoller, Ernst

<120> MEASUREMENT OF MUTATION LOAD USING THE p53 GENE IN  
HUMAN CELLS FROM PARAFFIN EMBEDDED TISSUES

<130> 1954-360

<140> NOT YET ASSIGNED

<141> 2001-11-08

<150> 60/246,582

<151> 2000-11-08

<160> 11

<170> PatentIn Ver. 2.1

<210> 1

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer for  
Stimulated PCR

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gccgtcttcc agttgcttta tctgttcaact

30

<210> 2

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer for  
Stimulated PCR and Half-Nested PCR

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30

<210> 3

<211> 33  
<212> DNA  
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<223> Description of Artificial Sequence: Primer for  
Stimulated PCR

<400> 3  
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<210> 4  
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<220>  
<223> Description of Artificial Sequence: Primer for  
Half-Nested PCR

<400> 4  
tgttcacttg tgccctgact ttcaactctg 30

<210> 5  
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<220>  
<223> Description of Artificial Sequence: Primer for  
Sequencing

<400> 5  
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<210> 6  
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<223> Description of Artificial Sequence: Primer for  
Sequencing

<400> 6

agggtcccca ggcctctgat 20

<210> 7

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer for Sequencing

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<210> 8

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer for Sequencing

<400> 8

aggtctcccc aaggcgact 20

<210> 9

<211> 20

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer for Sequencing

<400> 9

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<210> 10

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer for Sequencing

<400> 10

ggagagaccg gcgcacaga

19

<210> 11

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer for Sequencing

<400> 11

cggcattttg agtgtttagac tgga

24

Sequence 1991